



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D5527-1
Job Sheet 195128



Part No: D5527-1

Job Qty: 2 pcs

Part Name: Oil Drain Valve



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 5/14/19

Job Tracking No:

Due Date: 5/31/19

Created By: Kimberley Guerin

Type: Stock

Description:

Note: D5527 REV.B IPP REV:A 17.04.25 NEW ISSUE DD VERF:JFS IPP REV:B 17.09.18 as per dwg rev.b DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	2 pcs	5/31/19	5/31/19	0.00	0.00	Purchasing - 1		
							Purchasing - 2		
							Purchasing - 3		
110	Packaging 2-1 - Receive - B4B	2 pcs	5/31/19	5/31/19	0.00	0.00	Packaging 2 - 1 - B4B		
							Packaging 2 - 2 - B4B		
							Packaging 2 - 3 - B4B		
							Packaging 2 - 5 - B4B		
							Packaging 2 - 4 - B4B		
							Packaging 2 - 6 - B4B		
							Packaging 2 - 7 - B4B		
							Packaging 2 - 8 - B4B		
							Packaging 2 - 9 - B4B		
							Packaging 2 - 10 - B4B		
							Packaging 2 - 11 - B4B		
							Packaging 2 - 12 - B4B		
							Packaging 2 - 13 - B4B		
							Packaging 2 - 14 - B4B		
							Packaging 2 - 15 - B4B		
							Packaging 2 - 16 - B4B		
							Packaging 2 - 17 - B4B		
							Packaging 2 - 18 - B4B		
							Packaging 2 - 19 - B4B		
							Packaging 2 - 20 - B4B		
							Packaging 2 - 21 - B4B		
							Packaging 2 - 22 - B4B		
							Packaging 2 - 23 - B4B		
							Packaging 2 - 24 - B4B		
							Packaging 2 - 25 - B4B		
							Packaging 2 - 26 - B4B		
							Packaging 2 - 27 - B4B		



Container No: S186679



Part: D5527-1

Job No: 195128

Serial No/Batch: S186679

Revision: B

Inspector:

Exp Date:

Instructions: Various STC's

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 06/03/19

Plex 5/14/19 2:34 PM Dart.Guerin.Kimberley

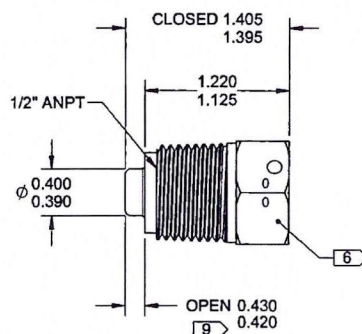
					Packaging 2 - 28 - B4B	
					Packaging 2 - 29 - B4B	
					Packaging 2 - 30 - B4B	
					Packaging 2 - 31 - B4B	
					Packaging 2 - 32 - B4B	
					Packaging 2 - 33 - B4B	
					Packaging 2 - 34 - B4B	
					Packaging 2 - 35 - B4B	
					Packaging 2 - 36 - B4B	
120 QC 6	2 pcs	5/31/19	0.00 0.00		QC 6 - 9	
					QC 6 - 68	
					QC 6 - 61	
					QC 6 - 40	
130 Packaging 3-1 - Stock - B4B	2 pcs	5/31/19	0.00 0.00		Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	PC ST 167
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
140 QC 21 - SA	2 pcs	5/31/19	0.00 0.00		QC 21 - SA - 21	DAE
					QC 21 - SA - 70	21 JUN 07 2019
					QC 21 - SA - 53	9-89

Part Op 100 - Issue P/O: _____ **ATTN: CREATE W/O FOR D5527-3 TO ORDER AT N/C, AS PART COMES WITH THE
 Descriptions: D5527-1..** Purchase part as per Dwg Manufacturer: Curtis Superior Valve Company Manufactuurer P/N: CCB-38000
 Material release note required
 110 - Receive & Inspect for Damage & Mat'l Certs
 120 - QC6- All purchased or subcontracted products
 130 - Identify as per dwg & Stock Location: _____
 140 - QC21- Final Inspection - Work Order Release

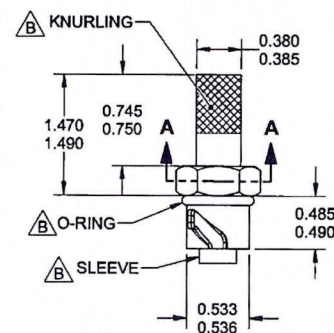
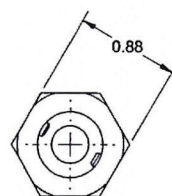
Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
CCB-38000	Oil Drain Valve - D5527-1	2 Ea (1 ea)	100-Purchasing	S186670
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	CCB-38000	2	0	0
Part Specifications				
Specifications could not be found.				

Plex 5/14/19 2:34 PM Dart.Guerin.Kimberley

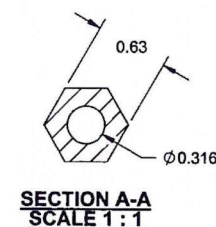
SPECIFICATION CONTROL DRAWING



D5527-1 OIL DRAIN VALVE



D5527-3 ACTIVATING TOOL



DART PN	DESCRIPTION	MANUFACTURER	MANUFACTURER PN	BODY MATERIAL	WEIGHT	SEAL MATERIAL	SPECIFICATION
D5527-1	OIL DRAIN VALVE	CURTIS SUPERIOR VALVE COMPANY	CCB-38000	6061-T6	0.05	VITON	10
D5527-3	ACTIVATING TOOL	CURTIS SUPERIOR VALVE COMPANY	CCA-38001 (INCLUDED WITH CCB-38000)	6061-T6	0.01	N/A	N/A

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY WITH DART PN "D5527-1" ON A CLEAR FLAT SURFACE PER QSI 044 6.4
- 7) IDENTIFICATION: IDENTIFY AT NEXT HIGHER ASSEMBLY
- 8) WEIGHT: SEE TABLE
- 9) TEST PROPER FUNCTION OF THE VALVE WITH THE ACTIVATING TOOL
- 10) MEETS THE MECHANICAL REQUIREMENTS OF TSO-C76

RELEASED
2017-09-19
ECN 17-613

B	UPDATE IMAGE OF D5527-3 ACTIVATING TOOL	WK	17.09.14
A	NEW ISSUE	WK	17.04.12
REV.	DESCRIPTION	BY	DATE
DESIGN	WK	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	WK		
CHECKED	VS	DRAWING NO.	REV. B
MFG. APPR.	DD	D5527	SHEET 1 OF 1
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	OIL DRAIN VALVE & TOOL	NTS
DATE	17.09.14	COPYRIGHT © 2017 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB043476



REVISED

Supplier: AVI002-VU
Aviall
PO BOX 842267
Dallas, TX 75284-2267 USA
Phone: 905-676-1695
Fax: 905-676-9046

PO No: POHB043476
PO Date: 5/15/19
Due Date: 5/29/19
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Phone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pymt Terms: Net 30
Freight Terms:
Special Comments:

E-MAILED
2019-05-17

Items

Line Item	Job	Part	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
1		MS24693-S274		Screw	Firmed -		5/29/19	100 Ea	0 Ea	100 Ea	\$0.06/Ea	\$6.00
2		AN4-14A	50/pk	Bolt	Firmed -		5/29/19	150 Ea	0 Ea	150 Ea	\$0.19/Ea	\$28.50
3		NAS1149D0463K		Flat Washer	Firmed -		5/29/19	100 Ea	0 Ea	100 Ea	\$0.09/Ea	\$9.00
4		MS20074-04-06		Bolt	Firmed -		5/29/19	10 Ea	0 Ea	10 Ea	\$0.91/Ea	\$9.10
5		NAS6605-22		Bolt	Firmed -		5/29/19	10 Ea	0 Ea	10 Ea	\$0.70/Ea	\$7.00
6		600.1012		Sealant PR1425B2 (#654 sem)	Firmed -		5/29/19	12 pcs	0 pcs	12 pcs	\$64.49/pcs	\$773.88
7		AN4-24A		Bolt	Firmed -		5/29/19	20 pcs	0 pcs	20 pcs	\$0.31/pcs	\$6.20
8		AN4C13A		Bolt	Firmed -		5/29/19	150 Ea	0 Ea	150 Ea	\$0.89/Ea	\$133.50
9		PR1425B1/2		Sealant : Self life required at 70%	Firmed -		5/29/19	12 Ea	0 Ea	12 Ea	\$64.49/Ea	\$773.88
10		MS35266-63		Solenoid Cover Screw	Firmed -		5/29/19	25 Ea	0 Ea	25 Ea	\$0.13/Ea	\$3.25
11		MS27039-1-20		Screw	Firmed -		5/29/19	100 Ea	0 Ea	100 Ea	\$0.15/Ea	\$15.00
12	195123	193-6		Stratoflex D4063-1	Firmed -		5/29/19	2 ft	0 ft	2 ft	\$2.86/ft	\$5.72
13	195122	156001-3S-0185		Hose Assembly D4002-041	Firmed -		5/29/19	4 pcs	0 pcs	4 pcs	\$126.51/pcs	\$506.04



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PURCHASE ORDER

POHB043476



Items												
Line Item	Job	Part	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
14	195128	CCB-38000		Oil Drain Valve - D5527-1	Firmed	-	5/29/19	2 Ea	0 Ea	2 Ea	\$109.52/Ea	\$219.04

Order Notes

Procurement Quality Clauses
A005 RIGHT OF ENTRY
A016 PERSONNEL QUALIFICATION
A026 CERTIFICATION OF MATERIAL CONFORMANCE
A032 DOCUMENT SPECIAL REQUIREMENTS
A033 STATEMENT OF CONFORMITY/TEST RECORDS FOR NAS, AN and MS FASTENERS
A040 NOTIFICATION OF QUALITY ESCAPE
A041 QUALITY MANAGEMENT SYSTEM
A042 DART NOTIFICATION BY SUPPLIER
A043 RETENTION OF QUALITY DOCUMENTS

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM
A049 SUPPLIER AWARENESS

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 5/17/19 12:52 PM Dart.Guerin.Kimberley

PACKING LIST



DELIVERY NUMBER: 8007344838

ROUTE: CA FedEx Priority Overnight

PAGE:1 of 1
DATE:30MAY19
TIME:14:39:22
EMP:00000000

ORD TYP: ZOR 132
CURRENCY:USD
TERMS:Net 30

CUSTOMER PO:POHB043476
ORDER NUMBER:1005061623
ORDER DATE:16MAY19

B I L L T O 10003951
DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY ON K6A 1K7
CANADA

S H I P T O 10003951
DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY ON K6A 1K7
CANADA

S H I P F R O M 1501
AVIALL TORONTO CSC
TORONTO SALES OFFICE
UNIT 2-7425 TRANMERE DRIVE
MISSISSAUGA ON L5S 1L4
CANADA

LINE	PO LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	QUANTITY BACK ORDER	UOM		CUSTOMER PRICE	EXTENDED CUSTOMER PRICE
000010	0	2I	CCB38000 VALVE: DRAIN,OIL,LKG,1/2 NPT,AL BATCH 7365179287	2	2	0	EA		109.52	219.04

RECEIVED
JUN 03 2019
DART AEROSPACE LTD.

DAS
61
9-89

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JUN 03 2019
DART AEROSPACE LTD.

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DART AEROSPACE LTD.

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JUN 03 2019
DART AEROSPACE LTD.

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JUN 03 2019
DART AEROSPACE LTD.

**This is not an Invoice.
For payment processing, please refer to Invoice.**

CERTIFICATE OF CONFORMANCE / CERTIFICAT DE CONFORMITE

I hereby certify that the aircraft parts appliances and/or aircraft materials described hereon were acquired from a source of supply that is consistent with the conditions under which the department of transport distributor approval number 35-86 has been granted. Je certifie par la par la presente que les pieces appareils et/ou materiaux d'avions decrits ci-dessus ont ete acquls d'une source d approvisionnement consistante avec les conditions sous lesquelles l'approbation du distruteur du department du transport no. 35-86 ont ete recue.

30MAY19
Date

DISCOUNT TERMS APPLY ONLY TO SUB TOTAL
ESCOMPTE APPLIQUES SUR SOUS TOTAL SEULEMENT.
ALL RETURNED MERCHANDISE SUBJECT TO A
HANDLING FEE. FRAIS DE MANUTENTION APPLIQUES
SUR TOUTE MARCHANDISE RETOURNEE.

CUSTOMER COPY

Packing List

McFarlane Aviation, Inc.
696 E. 1700 Road
Baldwin City, KS 66006
7855942741

Shipping Number: 0342324

Ship Date: 5/17/2019

Order Number: 0212552

Order Date: 5/17/2019

Salesperson: BRIT

Customer Number: AVI5209

Sold To:

AVIALL SERVICES INC
ATTN: AP DEPARTMENT
PO BOX 619048
DALLAS, TX 75261-9048

Ship To:

AVIALL TORONTO CSC
7425 TRANMERE DRIVE
UNIT 2
TORONTO SALES OFFICE
MISSISSAUGA, ON L5S1L4
Number of Packages: 1

Confirm To:

LAURA

Customer P. O.

46157643

Ship VIA

FEDEX INT ECON

F. O. B.

BALDWIN CITY

Terms

NET 45 DAYS

Item Number

Unit

Ordered

Shipped

Backordered

Item Number	Unit	Ordered	Shipped	Backordered
CCB-38000	EACH	2.000	2.000	0.000

VALVE, Oil Drain, 1/2 NPT

Warehouse: 000

Lot Number: PO30615-1

DAS
61
9-89



McFarlane Aviation Products

Certificate of Conformance

Supporting documentation for items on this invoice are on file and available for review (subject to McFarlane Aviation, Inc. data policies). Records for items manufactured by McFarlane Aviation, Inc. include materials utilized during production, adherence to established processing procedures, in-process and final inspection results, and calibrated gauges used for acceptance.

Supporting documentation for distributed items (parts not manufactured by McFarlane Aviation, Inc.) includes a line of traceability to the original manufacturer and may include certification from the original manufacturer to required standards, materials, or special processes as applicable to the item.

These records will be maintained for 10 years minimum as per the McFarlane Quality Assurance Manual and Federal Aviation Regulation 14 CFR Part 21.137(k).

Items on this invoice also have applicable quality clauses identified that apply to each specific line item part number. Corresponding quality clauses are listed below:

Quality Clauses

1. The items on this invoice identified as clause 1 fully conform to McFarlane Aviation, Inc. approved design data.
2. The items on this invoice identified as clause 2 were manufactured using materials and procedures that conform to McFarlane Aviation, Inc. approved processes.
3. The items on this invoice identified as clause 3 fully conform to customer supplied data.
4. The items on this invoice identified as clause 4 fully conform with customer purchase order requirements.
5. The items on this invoice identified as clause 5 were proudly manufactured by McFarlane Aviation, Inc. in the United States of America by employees that are dedicated to Quality and our customer's safety and satisfaction. (Items not produced by McFarlane Aviation, Inc. may or may not be made in the USA).
6. The items on this invoice identified as clause 6 conform to one of the following approvals which will be clearly identified on the part or packaging:
 - FAA-PMA items conform to design data that was submitted and approved by the FAA on the associated PMA supplement for the associated article. McFarlane Aviation, Inc. manufactured FAA PMA articles are manufactured under FAA Parts Manufacturer Approval number PQ3732CE. Supplements can be downloaded from the McFarlane website at <http://www.mcfarlaneaviation.com/reference/>
 - FAA-STC items are approved on the basis of an FAA Supplemental Type Certificate.
 - FAA-TSO items are approved on the basis of an FAA Technical Standard Order Authorization.
 - CASA-PMA items are listed on an Australian PMA Supplement.
 - FAA-TC Items are OEM produced items that are produced under the original FAA Type Certificate.
7. The items on this invoice identified as clause 7 is a part or material that conforms to an established industry or U.S. government published specification.
8. The items on this invoice identified as clause 8 are distributed parts that are not manufactured by McFarlane Aviation, Inc.
9. The items on this invoice identified as clause 9 are kits that contain FAA approved articles and/or standard hardware. Some kits also contain articles such as tools, which do not require FAA approval.
10. The items on this invoice identified as clause 10 are new and unused.



Dana Yarnell
Quality Assurance Manager